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| <b>INFORMATION<br/>DISCLOSURE<br/>STATEMENT<br/>PTO-1449</b> | Atty. Docket No. 031090       | Serial No. New Application. |
|  | Applicant(s): Tatsuyuki OKUNO |                             |
|  | Filing Date: August 28, 2003  | Group Art Unit:             |

### U.S. PATENT DOCUMENTS

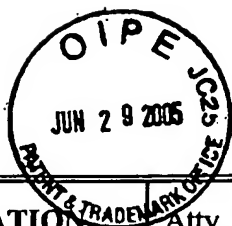
| Examiner<br>Initial | Document No. | Name | Date | Class | Subclass | Filing Date<br>(If<br>appropriate) |
|---------------------|--------------|------|------|-------|----------|------------------------------------|
| _____               | AA           |      |      |       |          |                                    |
| _____               | AB           |      |      |       |          |                                    |
| _____               | AC           |      |      |       |          |                                    |
| _____               | AD           |      |      |       |          |                                    |

### FOREIGN PATENT DOCUMENTS

|           | Document No. | Date     | Country  | Translation<br>(Yes or No) |                            |
|-----------|--------------|----------|----------|----------------------------|----------------------------|
| <u>KO</u> | AE           | 61-97753 | 06/23/86 | Japan                      | Abstract                   |
| <u>KO</u> | AF           | 2507842  | 05/30/96 | Japan                      | No. Discussed in the Spec. |
| _____     | AG           |          |          |                            |                            |
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| _____     | AI           |          |          |                            |                            |

### OTHER DOCUMENTS

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| _____    | AK         |                         |
| Examiner | <i>Key</i> | Date Considered 12/8/06 |



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|---|--------------------------------|-----------------------|
| <b>INFORMATION<br/>DISCLOSURE<br/>CITATION<br/>PTO-1449</b> | Atty. Docket No. 031090        | Serial No. 10/649,744 |
|   | Applicant(s): OKUNO, Tatsuyuki |                       |
|   | Filing Date: August 28, 2003   | Group Art Unit: 1753  |

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| Examiner<br>Initial | Document No. | Name | Date | Class | Subclass | Filing Date<br>(If appropriate) |
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| _____               | AA           |      |      |       |          |                                 |
| _____               | AB           |      |      |       |          |                                 |
| _____               | AC           |      |      |       |          |                                 |
| _____               | AD           |      |      |       |          |                                 |
| _____               | AE           |      |      |       |          |                                 |

### FOREIGN PATENT DOCUMENTS

| Document No.                  | Date     | Country | Translation<br>(Yes or No) |
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| <u>KO</u> AF DE 103 39 944 A1 | 03-18-04 | Germany | No                         |
| _____ AG                      |          |         |                            |
| _____ AH                      |          |         |                            |
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### OTHER DOCUMENTS

|                       |                 |  |
|-----------------------|-----------------|--|
| <u>KO</u>             | AK              | Copy of German Office Action dated May 13, 2005 and English translation (5 pages). |
| _____                 | AL              |  |
| Examiner <u>Ker Q</u> | Date Considered | 12/8/06  |